

**Table 11. Control Device Equipment Cost Indexes:
Third Quarter 1995 (Final)**

Control Device	Equipment Cost Index (First Quarter 1994 = 100)				
	Small	Medium	Large	Average ¹	Range/ Average x 100% ²
Carbon adsorbers	111.05	114.42	114.91	113.46	28.7
Catalytic incinerators	107.01	107.38	107.51	107.30	6.8
Electrostatic precipitators	107.17	108.03	109.33	108.18	26.4
Flares	110.18	108.97	108.27	109.14	20.9
Gas absorbers	106.37	106.45	106.18	106.33	4.3
Refrigeration systems	103.42	103.46	103.45	103.45	1.2
Regenerative thermal oxidizers	104.54	105.08	105.12	104.91	11.8
Thermal incinerators	106.20	106.29	106.33	106.27	2.1
Wet scrubbers	112.36	114.76	117.08	114.73	32.0

¹ Arithmetic averages of the three ECI values.

² Calculated as follows:

$$R/A = \{(High\ Index - Low\ Index) / |Average\ index - 100|\} \times 100\%.$$

**Table 12. Control Device Equipment Cost Indexes:
Fourth Quarter 1995 (Preliminary)¹**

Control Device	Equipment Cost Index (First Quarter 1994 = 100)				
	Small	Medium	Large	Average ²	Range/ Average x 100% ³
Carbon adsorbers	109.66	112.88	113.20	111.91	29.7
Catalytic incinerators	107.41	107.88	107.94	107.75	6.8
Electrostatic precipitators	107.25	107.48	108.68	107.81	18.3
Flares	107.83	106.34	105.50	106.56	35.5
Gas absorbers	106.18	106.40	106.07	106.22	5.3
Refrigeration systems	103.60	103.65	103.76	103.67	4.4
Regenerative thermal oxidizers	105.00	105.53	105.53	105.35	9.9
Thermal incinerators	107.74	107.83	108.09	107.88	4.4
Wet scrubbers	111.49	113.55	115.41	113.48	29.1

¹ Because the PPI inputs to the ECI have been denoted as "unrevised" by the Bureau of Labor Statistics, these ECI values should be considered preliminary, as well. Final ECI values will be disseminated once the final fourth quarter 1995 PPI's become available.

² Arithmetic averages of the three ECI values.

³ Calculated as follows:

$$R/A = \{(High\ Index - Low\ Index) / |Average\ index - 100|\} \times 100\%.$$

INDEXES SUMMARY

Control Device	Vatavuk Air Pollution Control Cost Indexes (1st quarter 1994 = 100.0) ¹				
	1994 (avg.) ²	1st Q. '95	2nd Q. '95	3rd Q. '95	4th Q. '95 ³
Carbon adsorbers	101.2	106.6	110.7	113.5	111.9
Catalytic incinerators	102.0	105.5	107.9	107.3	107.8
Electrostatic precipitators	102.8	108.1	108.6	108.2	107.8
Fabric filters ⁴	100.5	102.2	102.3	103.0	103.4
Flares	100.5	106.5	108.0	109.1	106.6
Gas absorbers	100.8	104.0	106.1	106.3	106.2
Mechanical collectors ⁵	100.3	102.4	103.0	103.2	103.4
Refrigeration systems	100.5	102.2	102.6	103.4	103.7
Regenerative thermal oxidizers	101.4	103.3	104.1	104.9	105.4
Thermal incinerators	101.3	104.2	105.2	106.3	107.9

¹ Index values have been rounded to the nearest tenth.

² Arithmetic average of 1994 quarterly indexes.

³ All fourth quarter 1995 indexes are *preliminary*.

⁴ For fabric filters, each quarterly value shown is the average of the Producer Price Indexes (PPI's) for the three months in question, *divided by* the average of the PPI's for January, February, and March (i.e., first quarter 1994).

⁵ For mechanical collectors, each quarterly value shown is the average of the Producer Price Indexes (PPI's) for the three months in question, *divided by* the average of the PPI's for January, February, and March 1994 (i.e., first quarter 1994).

Wet scrubbers	101.3	109.2	112.5	114.7	113.5
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